

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	((automatic\$4 near3 configur\$5)near5 (software or code or firmware))with (((different or distinct or seperate or specific)near2 (parameter\$1 or valu\$2))with configuration)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:37
L2	0	((automatic\$4 near3 configur\$5)near5 (software or code or firmware))with (((parameter\$1 or valu\$2))with configuration)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:37
L3	0	((automatic\$4 near3 configur\$5)near5 (software or code or firmware))with (((parameter\$1))with configuration)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:41
L4	1	((automatic\$4 near3 configur\$5)near5 (software or code or firmware))same (((parameter\$1))with configuration)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:38
L5	1	((automatic\$4 near3 configur\$5)with (software or code or firmware))same (parameter\$1 with configuration)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:39
L6	1	((automatic\$4 near3 configur\$5)with (software or code or firmware))same (parameter\$1 with configur\$5)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:39
L7	1	((automatic\$4 near3 configur\$5)with (software or code or firmware))same (parameter\$1 near3 configur\$5)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:41

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L8	0	((automatic\$4 near3 configur\$5)with (software or code or firmware))same (parameter\$1 near4 operati\$4)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:40
L9	0	((automatic\$4 near3 (instal\$5 or configur\$5))with (software or code or firmware))same (parameter\$1 near4 operati\$4)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:41
L10	0	((automatic\$4 near3 (instal\$5 or configur\$5))near5 (software or code or firmware))with (((parameter\$1)with configuration)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:41
L11	1	((automatic\$4 near3 (instal\$5 or configur\$5))with (software or code or firmware))same (parameter\$1 near3 configur\$5)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 14:42
L12	1	((automatic\$4 near3 (instal\$5 or configur\$5 or upgrad\$4 or updat\$4))with (software or code or firmware))same (parameter\$1 near3 configur\$5)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:18
L13	0	((automatic\$4 near3 (instal\$5 or configur\$5 or upgrad\$4 or updat\$4))with (software or code or firmware))same (database near3 mode)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:19
L14	0	((automatic\$4 near3 (instal\$5 or configur\$5 or upgrad\$4 or updat\$4))with (software or code or firmware))same (database near3 model)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:33
L15	25694	"713"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:20

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L16	11141	"717"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:22
L17	34872	"707"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:22
L18	0	I15 and ( ((automatic\$4 near3 (instal\$5 or configur\$5 or upgrad\$4 or updat\$4))with (software or code or firmware))same (database near3 model)same agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:23
L19	0	I16 and ( ((automatic\$4 near3 (instal\$5 or configur\$5 or upgrad\$4 or updat\$4))with (software or code or firmware))same (database near3 model)same agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:23
L20	0	I17 and ( ((automatic\$4 near3 (instal\$5 or configur\$5 or upgrad\$4 or updat\$4))with (software or code or firmware))same (database near3 model)same agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:23
L21	0	((automatic\$4 near3 (provision\$4))with (internet near3 (siteserver or (site adj server))))same (database near3 model)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:34
L22	0	((automatic\$4 near3 (provision\$4))with (internet near3 (siteserver or (site adj server\$1))))same (database near3 model)same agent	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:35
L23	0	((automatic\$4 near3 (provision\$4))with (internet near3 (siteserver or (site adj server\$1))))and ((database near3 model)same agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:36

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L24	0	I15 and (((automatic\$4 near3 (provision\$4))with (internet near3 (siteserver or (site adj server\$1))))and ((database near3 model)same agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:35
L25	0	I16 and (((automatic\$4 near3 (provision\$4))with (internet near3 (siteserver or (site adj server\$1))))and ((database near3 model)same agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:35
L26	0	I17 and (((automatic\$4 near3 (provision\$4))with (internet near3 (siteserver or (site adj server\$1))))and ((database near3 model)same agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:35
L27	0	(((automatic\$4 near3 (provision\$4))with (internet near3 (siteserver or (site adj server\$1))))same ((database near3 model)same agent)).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/30 15:36


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1 [Developing a high traffic, read-only Web site](#)

John Nauman, Ray Suorsa

June 1998 **ACM SIGMOD Record**, Proceedings of the 1998 ACM SIGMOD international conference on Management of data SIGMOD '98, Volume 27

Issue 2

Publisher: ACM Press

Full text available: [pdf\(281.35 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

In this paper, we describe some of the considerations for designing highly trafficked web sites with read-only or read mostly characteristics.

**Keywords:** highly trafficked web sites, stable sockets, web site caching

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1 Ad-hoc networking and sensor networks: Configuring and managing a large-scale monitoring network solving real world challenges for ultra low powered and long-range wireless mesh networks



Laurent Maleysson, Christophe Dugas

October 2005 **Proceedings of the 2005 joint conference on Smart objects and ambient intelligence: innovative context-aware services: usages and technologies sOc-EUSAi '05**
**Publisher:** ACM Press

Full text available:  [pdf\(164.57 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

In creating wireless networking solutions suitable for deployment in harsh, unpredictable, and widespread environments, we were confronted with a series of problems as-yet unsolved by commercially available technologies. The purpose of this article is to describe how we addressed mission-critical customer requirements by developing a wireless technology explicitly for devices in Ultra Low Power (ULP) and Long-Range wireless mesh networks. The key end-points in our target implementation are batte ...

2 Flow management: Framework for supporting multi-service edge packet processing on network processors



Arun Raghunath, Aaron Kunze, Erik J. Johnson, Vinod Balakrishnan

October 2005 **Proceedings of the 2005 symposium on Architecture for networking and communications systems ANCS '05**
**Publisher:** ACM Press

Full text available:  [pdf\(355.04 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Network edge packet-processing systems, as are commonly implemented on network processor platforms, are increasingly required to support a rich set of services. These multi-service systems are also subjected to widely varying and unpredictable traffic. Current network processor systems do not simultaneously deal well with a variety of services and fluctuating workloads. For example, current methods of worst-case, static provisioning can meet performance requirements for any workload, but provisi ...

**Keywords:** edge packet processing, network processors, run-time adaptation

3 Configuring and managing a large-scale monitoring network: solving real world challenges for ultra-low-powered and long-range wireless mesh networks



Christophe Dugas

July 2005 **International Journal of Network Management**, Volume 15 Issue 4

**Publisher:** John Wiley & Sons, Inc.

Full text available:  [pdf\(287.88 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

In creating wireless networking solutions suitable for deployment in harsh, unpredictable and widespread environments, we were confronted with a series of problems as yet unsolved by commercially available technologies. The purpose of this article is to describe how we addressed mission-critical customer requirements by developing a wireless technology explicitly for devices in ultra-low-power (ULP) and long-range wireless mesh networks. The key end-points in our target implementation are batter ...

#### 4 Service requirements and design methodology: Pitfalls of OWL-S: a practical semantic web use case

 Steffen Balzer, Thorsten Liebig, Matthias Wagner

November 2004 **Proceedings of the 2nd international conference on Service oriented computing**

Publisher: ACM Press

Full text available:  [pdf\(872.04 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

OWL-S is a combined effort of the Semantic Web and the Web Service community to facilitate an intelligent service provisioning on the Semantic Web. The vision of OWL-S includes automatic service discovery, invocation, composition, orchestration and monitoring of Web-Services through their semantic descriptions. In this paper, we investigate the practical applicability of the current OWL-S specification and show that, in spite of the large momentum of OWL-S, significantly more work needs to be ...

**Keywords:** OWL-S, semantic web services

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Volume 13, Issue 4, Aug. 1993 Page(s):26 - 33

Digital Object Identifier 10.1109/37.229556

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**2. A parallel implementation of a multisensor feature-based range-estimation method**Suorsa, R.E.; Sridhar, B.; [Robotics and Automation, IEEE Transactions on](#)

Volume 10, Issue 6, Dec. 1994 Page(s):755 - 768

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**3. Computer architectures for a real-time passive ranging algorithm**Sridhar, B.; Suorsa, R.E.; [Digital Avionics Systems Conference, 1993. 12th DASC., AIAA/IEEE](#)

25-28 Oct. 1993 Page(s):292 - 297

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**4. A parallel implementation of a multisensor feature-based range-estimation method**Suorsa, R.E.; Sridhar, B.; [Computer Vision and Pattern Recognition, 1993. Proceedings CVPR '93., 1993 IEEE Computer Society Conference on](#)

15-17 June 1993 Page(s):379 - 385

Digital Object Identifier 10.1109/CVPR.1993.341102

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**5. Parallel processing systems for passive ranging during helicopter flight**Sridhar, B.; Suorsa, R.E.; [Control Applications, 1994., Proceedings of the Third IEEE Conference on](#)

24-26 Aug. 1994 Page(s):107 - 112 vol.1

Digital Object Identifier 10.1109/CCA.1994.381241

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